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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Here U.S. Patent Application of

HIGAKI et al.

Application Number: 10/803,910

Filed: March 19, 2004

**For: A STORAGE CONTROL DEVICE FOR LONGEVITY
OF THE DISK SPINDLES BASED UPON ACCESS OF
HARD DISK DRIVES (AS AMENDED)**

Attorney Docket No. ASAM.0115

**Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

LETTER

Sir:

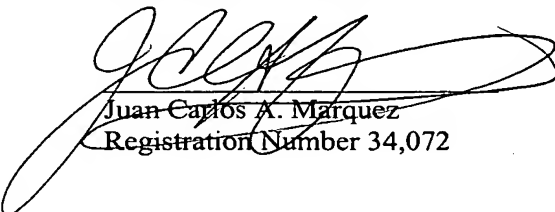
The below-identified communications are submitted in the above-captioned application or proceeding:

- | | |
|---|---|
| <input type="checkbox"/> Priority Document | <input checked="" type="checkbox"/> Information Disclosure Statement w/1449 |
| <input type="checkbox"/> Request for Priority | <input type="checkbox"/> Petition under 37 C.F.R. 1.47(a) |
| <input type="checkbox"/> Response to Notice of
Non-Compliant Amendment | <input checked="" type="checkbox"/> Check for \$ 180.00 |

- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 08-1480**. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher
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January 3, 2007



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) **Unit 2188**
)
) **Examiner**
) **Patel, Kaushikkumar M.**
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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted after three months from the filing date of the above-identified U.S. patent application and after the mailing date of the first Office Action on the merits of the above-identified application. The fee required under 37 C.F.R. 1.97(c) is submitted herewith.

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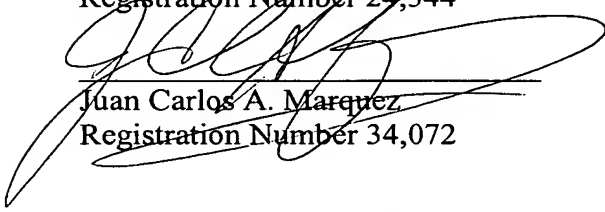
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The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

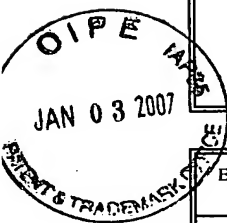
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Form PTO 1449	ATTY. DOCKET NUMBER ASAM.0115	SERIAL NUMBER 10/803,910
U.S. Department of Commerce Patent and Trademark Office	APPLICANT HIGAKI et al.	
Information Disclosure Statement by Applicant	FILING DATE March 19, 2004	GROUP 2188



U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	6,977,927	12/20/2005	Bates et al.			9/18/2000
	2003/0131182 A1	7/10/2003	Kumar et al.			1/9/2002

Foreign Patent Documents

Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED	
<p><i>EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant</i></p>		

PTO1449